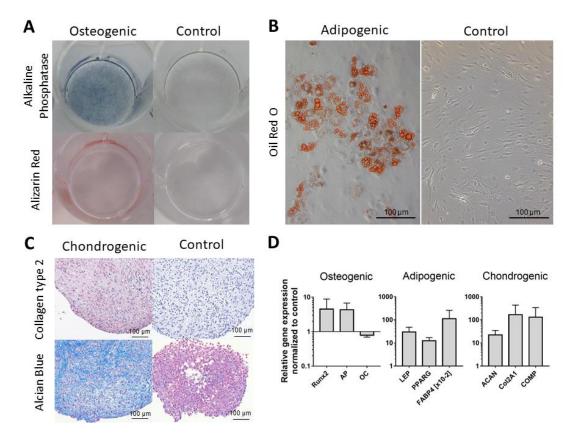


Supplementary Material



Supplementary Figures

Supplementary Figure 2: Representative images of multipotent differentiation potential of bursa-derived cells. A) Alizarin red staining was relatively weak, but alkaline phosphatase staining revealed differentiation into the osteogenic direction. Macroscopic pictures of 12-well plate. B) Adipogenic differentiation visualized by Oil Red O staining of lipid vacuoles. Scale: 100 μ m. C) Chondrogenic differentiated cell pellets stained for Collagen type II and Alcian Blue. Scale: 100 μ m. D) Relative gene expression of osteogenic, adipogenic and chondrogenic markers normalized to 18s rRNA and given as fold to the undifferentiated control (line at 1).